

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	3	("3093221" "3584904" "4648230").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/31 15:29
S3	1112	403/329	US-PGPUB; USPAT	OR	OFF	2007/01/31 15:30
S4	362	403/363	US-PGPUB; USPAT	OR	OFF	2007/01/31 15:31
S5	17	S3 and S4	US-PGPUB; USPAT	OR	OFF	2007/01/31 15:33
S6	59	(403/dig.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/01/31 15:33
S7	16	("3193063"   "3378976"   "3426496"   "3501185"   "3503641"   "3979874"   "4106878"   "4108563"   "4264231"   "4462198"   "4499697").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 15:33
S8	11	("4648230").URPN.	USPAT	OR	OFF	2007/01/31 15:34
S9	10	("3093221"   "3221466"   "3304684"   "3312488"   "3396997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 15:35
S10	4	("3584904").URPN.	USPAT	OR	OFF	2007/01/31 15:35
S11	4	("3584904").URPN.	USPAT	OR	OFF	2007/01/31 15:37
S12	16	("3093221").URPN.	USPAT	OR	OFF	2007/01/31 15:37
S13	16	("3093221").URPN.	USPAT	OR	OFF	2007/01/31 15:54
S14	16	("3093221").URPN.	USPAT	OR	OFF	2007/01/31 15:56

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S15	56	("1996047"   "2013384"   "2890583"   "2918995"   "2963751"   "3093221"   "3221466"   "3283467"   "3359697"   "3367695"   "3378980"   "3501185"   "3550341"   "3693303"   "3746379"   "3807116"   "3922829"   "4034534"   "4108563"   "4264231"   "4317641"   "4471596"   "4494350"   "4499697"   "4543759"   "4548013"   "4601153"   "4611453"   "4621474"   "4625470"   "4648229"   "4648230"   "4660348"   "4680910"   "4712350"   "4779394"   "4785603"   "4827681"   "4850172"   "4852325"   "4912894"   "4989387"   "5044138").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 15:57
S16	12	("5687525").URPN.	USPAT	OR	OFF	2007/01/31 16:05
S17	428	(403/327).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/01/31 18:46
S18	1432	(52/664,665,667,506.07,667). CCLS.	US-PGPUB; USPAT	OR	OFF	2007/01/31 18:48
S19	117	S18 and (v adj shape\$1)	US-PGPUB; USPAT	OR	OFF	2007/01/31 18:52
S20	0	S18 and (v adj ben\$1) and t	US-PGPUB; USPAT	OR	OFF	2007/01/31 18:53
S21	0	S18 and (v adj ben\$1)	US-PGPUB; USPAT	OR	OFF	2007/01/31 18:53
S22	19	S18 and (ben\$1 fold\$2) same v and t	US-PGPUB; USPAT	OR	OFF	2007/01/31 18:53

## EAST Search History

S23	54	(US-4648230-\$ or US-3584904-\$ or US-3093221-\$ or US-4462198-\$ or US-4499697-\$ or US-4264231-\$ or US-4108563-\$ or US-4106878-\$ or US-3979874-\$ or US-3503641-\$ or US-3501185-\$ or US-3426496-\$ or US-3378976-\$ or US-3193063-\$ or US-6843033-\$ or US-6729100-\$ or US-6523313-\$ or US-6305139-\$ or US-6178712-\$ or US-5966887-\$ or US-5893249-\$ or US-5687525-\$ or US-5517796-\$ or US-5088261-\$ or US-4827681-\$ or US-3396997-\$).did. or (US-3312488-\$ or US-3304684-\$ or US-3221466-\$ or US-RE31201-\$ or US-3922829-\$ or US-3898784-\$ or US-5154031-\$ or US-5149221-\$ or US-4680910-\$ or US-4531340-\$ or US-4494350-\$ or US-4389828-\$ or US-3778947-\$ or US-5044138-\$ or US-4989387-\$ or US-4785603-\$ or US-4677802-\$ or US-3612461-\$).did. or (US-3503641-\$ or US-3501185-\$ or US-3426496-\$ or US-3378976-\$ or US-3193063-\$ or US-3396997-\$ or US-3312488-\$ or US-3304684-\$ or US-3221466-\$ or US-3093221-\$).did.	USPAT; USOCR	OR	OFF	2007/01/31 19:19
S24	13	S23 and (rivet\$1 rivit\$1)	USPAT; USOCR	OR	OFF	2007/01/31 19:29
S25	0	cinch adj like same (rivet\$1 rivit\$1)	USPAT; USOCR	OR	OFF	2007/01/31 19:30
S26	325	cinch and (rivet\$1 rivit\$1)	USPAT; USOCR	OR	OFF	2007/01/31 19:31
S27	0	S26 and S23	USPAT; USOCR	OR	OFF	2007/01/31 19:30
S28	22	cinch with (rivet\$1 rivit\$1)	USPAT; USOCR	OR	OFF	2007/01/31 19:31